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UTILITY  
PATENT APPLICATION  
TRANSMITTAL

Attorney Docket No. 128745201600

First Inventor Ming Fai CHAN et al.

Title IMPROVED BETA-LACTAM ANTIBIOTICS

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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## CERTIFICATE OF MAILING BY "EXPRESS MAIL"

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Crystal Fong

## APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents

ADDRESS TO: Assistant Commissioner for Patents  
Box Patent Application  
Washington, DC 202311. ☐ Fee Transmittal Form (e.g. PTO/SB/17)

(Submit an original, and a duplicate for fee processing)

2. ☐ Applicant claims small entity status.

See 37 CFR 1.27

3. ☒ Specification

(preferred arrangement set forth below)

[Total Pages 83]

- Descriptive title of the invention
- Cross Reference to Related Applications
- Statement Regarding Filing sponsored R & D
- Reference to sequence listing, a table, or a computer program listing appendix
- Background of the invention
- Brief Summary of the invention
- Brief Description of the Drawings (if filed)
- Detailed Description
- Claim(s)
- Abstract of the Disclosure

4. ☒ Drawing(s) (35 USC 113)

[Total Sheets 14]

5. ☒ Oath or Declaration

[Total Pages 2]

a. ☒ Newly-executed (original or copy) Unsignedb. ☐ Copy from a prior application (37 CFR 1.63(d))

(for continuation/divisional with Box 77 completed)

c. ☐ DELETION OF INVENTOR(S)

Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b)

6. ☐ Application Data Sheet See 37 CFR 1.767. ☐ CD-ROM or CD-R in duplicate, large table or Computer Program

(Appendix)

8. Nucleotide and/or Amino Acid Sequence Submission

(if applicable, all necessary)

a. ☐ Computer Readable Form (CRF)

b. Specification Sequence Listing on

i. ☐ CD-ROM or CD-R (2 copies); orii. ☐ paperc. ☐ Statements verifying identity of above copies

## ACCOMPANYING APPLICATION PARTS

9. ☐ Assignment Papers (cover sheet & document(s))10. ☐ 37 CFR 3.73(b) Statement

(where there is an assignee)

☐ Power of Attorney11. ☐ English Translation document (if applicable)12. ☐ Information Disclosure Statement (IDS) (PTO-1449)☐ Copies of IDS Citations13. ☐ Preliminary Amendment14. ☒ Return Receipt Postcard (MPEP 503)

Should be specifically itemized

15. ☐ Certified Copy of Priority Document(s)

(if foreign priority is claimed)

16. ☐ Request and Certification under 35 U.S.C. 122(b)(2)(B)(i) Applicant

must attach form PTO/SB/35 or its equivalent

17. ☐ Other

18. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76

☐ Continuation☐ Divisional☐ Continuation-in-part (CIP)

of prior application No.

Prior application information

Examiner

Group / Art Unit

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. This incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

## 19. CORRESPONDENCE ADDRESS

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Signature					34,202
					Date May 1, 2001